# Development of metal-free catalysts for the synthesis of cyclic carbonates from CO2

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# Development of Metal-free catalysts for the synthesis of cyclic carbonates from $CO_2$

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# Development of Metal-Free Catalysts for the Synthesis of Cyclic Carbonates from $CO_2$

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This thesis will be defended in public on

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Dedicated to my beloved family

Asma, Battal

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